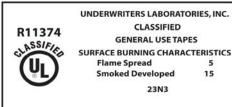
Technical Data

CHDS-1000 1LB CHDS-5000 5LB

DUCT SEALANT

Features and Benefits

- FDA Approved: As listed in CFR, Title 21, being composed of ingredients acceptable for packaging and transporting food.
- U.S.D.A. Acceptable: Chemically acceptable to the U.S.D.A. for use in meat and poultry processing areas under Federal Inspection.
- Dielectric Strength: Approx. 200 volts per mil (ASTM D149-64) or 10 KV.
- Chemical Resistance: Excellent resistance to water, alcohols, mild acids and bases.
- Vehicle Bleedout: None
- Non-Corrosive: Will not corrode Metals.
- Non-Irritant: No irritation to eyes or skin as listed in CFR, Title 16, "Appraisal of the safety of chemicals in food, drugs, and cosmetics.
- Paintability: Yes.



DESCRIPTION: CHDS Duct Sealant is Asbestos Free Sealer is a gray, permanently soft, non-toxic compound which will adhere to most clean dry surfaces.

CHDS Asbestos free Duct Seal will not adversely affect other plastic materials or corrode metals. It also has no adverse effect to human skin. #1003 Sealer is 100% solids.





CHDS Duct Seal is used primarily by the building and specifically by the electrical trade to seal around electrical boxes, flashings, and service mast entries, etc. It can be shaped by hand to any form and reused if necessary. It has countless other applications in the refrigeration, heating and cooling, plumbing, and metal fabrication fields as well as being an excellent general purpose sealant around the home. Duct Seal may be painted immediately after application and will not bleed through the dry paint.

FORMS: CHDS Duct Seal is individually wrapped and placed in plastic bags with convenient reusable clips to seal out dirt and moisture that might contaminate the product. Bricks are available in one and five pound packages, packed fifty pounds net per carton.

F	Properties	Test Method	Value
I	Base		Non-drying synthetic polymers and oils
F	Fillers		Saturated mineral fillers and other inert ingredients
S	specific Gravity	ASTM D71-72	1.65 to 1.7
(Cone penetration	ASTM D217-52T	Load of 300 gm5 sec. @ 25°F; 100 - 115 mm/10
7	emperature usage range	25°F to +120° F	Recommended
7	Cemperature tolerance range	-30°F to +175° F	Will not slump at +275°F

